

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 18:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2023
 Supervised By : Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:50:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.320	2.641	138.9E6	121.3E6	52.006	52.364
28)	SA Decachlor...	8.739	7.749	118.0E6	114.2E6	61.811	50.034
Target Compounds							
2)	A alpha-BHC	3.769	3.138	211.3E6	173.6E6	53.089	51.020
3)	MA gamma-BHC...	4.097	3.465	195.8E6	156.7E6	52.357	48.722
4)	MA Heptachlor	4.675	3.796	193.8E6	159.6E6	53.032	46.608
5)	MB Aldrin	5.011	4.072	173.8E6	157.3E6	52.697	49.932
6)	B beta-BHC	4.301	3.764	85464690	68572480	50.111	50.258m
7)	B delta-BHC	4.541	3.991	190.1E6	156.0E6	52.834	50.873
8)	B Heptachlo...	5.437	4.573	156.9E6	134.9E6	51.436	46.827
9)	A Endosulfan I	5.819	4.941	143.7E6	128.1E6	51.816	47.978
10)	B gamma-Chl...	5.693	4.822	160.3E6	138.2E6	53.305	47.628
11)	B alpha-Chl...	5.771	4.885	154.7E6	137.4E6	51.837	47.347
12)	B 4,4'-DDE	5.949	5.074	139.9E6	120.3E6	55.047	52.335m
13)	MA Dieldrin	6.093	5.203	145.5E6	128.5E6	52.732	47.597m
14)	MA Endrin	6.320	5.478	126.4E6	111.5E6	52.124	45.568m
15)	B Endosulfa...	6.543	5.776	118.5E6	107.1E6	48.678	47.504
16)	A 4,4'-DDD	6.465	5.630	113.5E6	96071916	55.968	51.364
17)	MA 4,4'-DDT	6.776	5.878	115.8E6	101.4E6	50.608	47.977
18)	B Endrin al...	6.673	5.955	96047858	87584426	50.976	46.802
19)	B Endosulfa...	6.907	6.178	120.5E6	111.3E6	50.814	47.272
20)	A Methoxychlor	7.257	6.456	59896994	57628077	49.083	47.554m
21)	B Endrin ke...	7.387	6.681	123.0E6	121.8E6	51.365	47.967m
22)	Mirex	7.851	6.853	95300711	101.7E6	48.714	44.128m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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